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Ø 001

OF COUNSEL ARTHUR S. MORGENSTERN

> JOSEPH WEINGARTEN (1919-1984)

FACSIMILE COVER SHEET

DATE: July 22, 2002

TO: Office of Initial Patent

Examination

STANLEY M. SCHURGIN

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Filing Receipt Correction

FROM: C. Gagnebin

No. of pages transmitted

Fax No.: 703-746-9195

(including this page) 16

Our File: 09/626,566

CCDLT-300XX

Your Ref: MOI-17002

Time: 12:45

Sent by: C. Gagneber

A confirmation copy of this transmission will not be mailed unless the following is checked: []

MESSAGE

In response to a telephone conversation of 7/22/02 with the Office of Initial Patent Examination, I am faxing papers enclosing our Letter of November 6, 2000, responding to the Notice to File Missing Parts dated September 20, 2000, and our Letter of May 11, 2001, requesting correction of the filing receipt.

Please call me at 617-542-2290 if you require any further information in order to correct the filing receipt. Thank you.

THIS MESSAGE MAY CONTAIN CONFIDENTIAL OR PRIVILEGED INFORMATION INTENDED ONLY FOR THE PERSON(S) IDENTIFIED ABOVE. IF IT HAS BEEN RECEIVED AT ANY OTHER PLACE OR HAS NOT BEEN CLEARLY RECEIVED, PLEASE CALL THE ABOVE IDENTIFIED SENDING PARTY COLLECT FOR INSTRUCTIONS. DO NOT SHOW OR DISTRIBUTE THIS MESSAGE TO ANYONE OTHER THAN THE INTENDED RECIPIENT(S). THANK YOU.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : Quingping Jiang et al.

Application No. : 09/626,566 Filed : July 27, 2000

For : NOVEL CHEMILUMINSCENT SUBSTRATES OF

HYDROLYTIC ENZYMES AND THEIR USE IN ASSAYS

Examiner : Unassigned Attorney's Docket : CCDLT-300XX

Group Art Unit: 1645

Arthur S. Morgenstern

Registration No. 28,244
Attorney for Applicant(s)

LETTER

Assistant Commissioner for Patents Office of Initial Patent Examination Customer Service Center Washington, D.C. 20231

Sir:

In reviewing the Filing Receipt (copy enclosed) for the above-identified patent application, the following error was noted:

Filing Date: 11/09/2000

WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES LLP TEL (617) 342-2290 FAX (617) 451-0313

Application No.: 09/626,566

Filed:July 27, 2000 Group Art Unit: 1645

should read:

Filing Date: 07/27/00

Kindly correct the error of the Patent and Trademark Office and issue a corrected Filing Receipt.

For your convenience, a copy of the Notice to File Missing Parts is enclosed.

Respectfully submitted,
QUINGPING JIANG ET AL.

By:

Arthur S. Morgenstern Registration No. 28,244 Attorney for Applicant(s)

WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES LLP Ten Post Office Square Boston, Massachusetts 02109

Telephone: (617) 542-2290 Telecopier: (617) 451-0313

ASM/lk1/249744 Enclosure

2 Page 1 of 4



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE VASHINGTON, D.C. 20231

						_	www.rzbio.gcv
APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/626,566	11/09/2000	1645	1636	MOI-17002	32	42	2

00207 WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES, LLP TEN POST OFFICE SQUARE BOSTON, MA 02109

CCDCT-300 XX.

CONFIRMATION NO. 9704

Date Mailed: 04/18/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Qingping Jiang, Northtborough, MA; Anand Natrajan, Manchester, NH; David J. Sharpe, Foxboro, MA; Wen-Jee Wong, Weston, MA; Say-Jong Law, Westwood, MA;

Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/146,648 07/30/1999

Foreign Applications

If Required, Foreign Filing License Granted 09/15/2000

Projected Publication Date: N/A

Non-Publication Request: No

Early Publication Request: No

Title

Chemiluminescent substrates of hydrolytic enzymes

APR 2 3 2001
WEINGARTEN, SCHURGIN,
GAGNEBIN & HAYES

51

Page 2 of 4

Preliminary Class

435

Data entry by : HAYWOOD, CHERRIE

Team : OIPE

Date: 04/18/2001

A TRANSPORTE DE LA COMPANION D

Page 3 of 4

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 35, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CRF 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application.
 They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents Office of Initial Patent Examination Customer Service Center Washington, DC 20231



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE

WESHINGTON, D.C. 20231

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/626,566

07/27/2000

Qingping Jiang

CCD-300

Andrew Klawitter Bayer Corporation 63 North Street Medfield, MA 02052



Date Mailed: 09/20/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- . The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 820.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

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WEINGARTEN SCHURGIN GAGNEBIN & MAYES? TEM_POST-OFFICE Su 5TH FL MA 02109-4603 CCDLT/300XX/ASM/jds.

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

FOR PICKUP OR TRACKING CALL 1-800-222-1811 WWW.usps.gov

Applicant: ()-	
Applicant: Qinaping iang Title: Nevel CHEMILANINESCE Application No. Enclosed is the Following: Patent N	- 1 - A
Application No.	et al.
Enclosed is the Following: Patent N	IO. Docket No. CCD-300
Transmital Letter in triplicate.	Dogles
UIRCULE :	· · · · · · · · · · · · · · · · · · ·
Application including Pgs. 1 110 of Spec.,	- CHINCHAI
111-119 of claims and 110 of Spec	Cover letter & check for
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	Check for Petition 6
Formal Drawings,	
Sheets of Figs 1A - 14:	Months, Check for Verified Statement Cr.
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	Uverified Statement Claiming Small Entity Status Certificate of Mailing by Express Mail Other
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ref Statement 5	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
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Date Mailed:	Application No.
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Date Due: July 30, 2000 Initials: ASM/id	· · · · · · · · · · · · · · · · · · ·
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application

Qingping Jiang et al.

Application No.

09/626,566

Filed

July 27, 2000

For :

NOVEL CHEMILUMINESCENT SUBSTRATES C

HYDROLYTIC ENZYMES

Attorney's Docket

CCD-300

Group Art Unit: 1645

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Assistant Commissioner for Patents, Washington, D.C. 20231 on 11/6/00.

By:

Arthur S. Morgenstern Registration No. 28,244 Attorney for Applicants

LETTER

Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Notice dated September 20, 2000 (copy enclosed), enclosed please find:

- [X] Missing parts fee in the amount of \$130.00
- [X] Filing fee in the amount of \$710.00.
- [X] Signed Declaration.
- [] Small entity status is entitled to be, and hereby is, asserted for this application.

- 1 -

Application... 09/626,566 Filed: July 27, 2000

Group Art Unit: 1645

[]	A Petition for Extension of Time for month(s)	is		
	hereby made, under provisions of \$1.136(a); a check	in		
	the amount of \$ is enclosed per \$1.17.			
ſΊ	Other:			

In the event any additional fee is required, please charge such amount to Patent and Trademark Office Deposit Account No. 23-0804. A triplicate of this transmittal letter is enclosed.

Respectfully submitted, QINGPING JIANG ET AL.

By-

Arthur S. Morgenstern Registration No. 28,244 Attorney for Applicants

WEINGARTEN, SCHURGIN, GAGNEBIN & HAYES LLP Ten Post Office Square Boston, Massachusetts 02109

Telephone: (617) 542-2290 Telecopier: (617) 451-0313

Date: 11/6/00

ASM/jds Enclosure 237288